UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form	10-Q
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X	QUARTERLY REPORT PURSUANT TO 1934	O SECTION 13 OR 15(d)	OF THE SECURITIES EXCHANGE	E ACT OF
	For the	quarterly period ended March	ı 31, 2020	
		OR		
	TRANSITION REPORT PURSUANT TO 1934	SECTION 13 OR 15(d)	OF THE SECURITIES EXCHANGI	E ACT OF
	For the trans	sition period from	to	
	С	ommission file number: 001-38	3293	
	SCPHAF	RMACEUTIC	ALS INC.	
		me of registrant as specified ir		
	Delaware (State or other jurisdiction of incorporation or organization)		- 46-5184075 (I.R.S. Employer Identification No.)	
	2400 District Avenue, Suite 310		01803	
	Burlington, Massachusetts (Address of principal executive office)		(Zip Code)	
	(Address of principal executive office) Registrant's to	elephone number, including area code registered pursuant to Section 12	: (617) 517-0730	
	(Address of principal executive office) Registrant's to	•	: (617) 517-0730	gistered
	(Address of principal executive office) Registrant's to Securities	registered pursuant to Section 12	: (617) 517-0730 (b) of the Act:	
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FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q contains express or implied forward-looking statements that are based on our management's belief and assumptions and on information currently available to our management. Although we believe that the expectations reflected in these forward-looking statements are reasonable, these statements relate to future events or our future operational or financial performance, and involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by these forward-looking statements. Forward-looking statements in this Quarterly Report on Form 10-Q include, but are not limited to, statements about:

- the completion of device validation, drug stability testing and other activities required for the resubmission of the FUROSCIX® NDA with the Smart Dose drug delivery system on our current projected timelines and subsequent review and potential approval by the U.S. Food and Drug Administration, or FDA, including any delays in submission or approval related to COVID-19;
- the likelihood of approval by the FDA of our regulatory filings for FUROSCIX using our next generation delivery device;
- the timing or likelihood of other regulatory filings and approvals, including any approval to market and sell subcutaneous ceftriaxone:
- the outcome of any bridging studies, clinical trials or human factors studies that may be required by the FDA for approval of any
 of our product candidates;
- the commercialization, marketing and manufacturing of FUROSCIX or any other of our product candidates, if approved, including any delays related to COVID-19 in our planned Phase 4 studies of FUROSCIX incorporating the SmartDose drug delivery system to support the pricing and access of our product candidates;
- the pricing and reimbursement of FUROSCIX or any other of our product candidates, if approved;
- the rate and degree of market acceptance and clinical utility of FUROSCIX or any other of our product candidates for which we receive marketing approval;
- the initiation, timing, progress and results of our research and development programs, including subcutaneous ceftriaxone and future preclinical and clinical studies;
- our ability to advance any other product candidates into, and successfully complete, clinical studies and obtain regulatory approval for them;
- our ability to identify additional product candidates;
- the implementation of our strategic plans for our business, product candidates and technology;
- the scope of protection we are able to establish and maintain for intellectual property rights covering FUROSCIX or any other of our product candidates and technology;
- estimates of our expenses, future revenues, capital requirements and our needs for additional financing;
- our ability to manufacture, or the ability of third parties to deliver, sufficient quantities of components and drug product for commercialization of FUROSCIX or any other of our product candidates;
- our ability to maintain and establish collaborations;
- our financial performance;
- · developments relating to our competitors and our industry, including the impact of government regulation; and
- other risks and uncertainties, including those listed under the caption "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2019.

In some cases, forward-looking statements can be identified by terminology such as "may," "should," "expects," "intends," "plans," "anticipates," "believes," "estimates," "predicts," "potential," "continue" or the negative of these terms or other comparable terminology. These statements are only predictions. You should not place undue reliance on forward-looking statements because they involve known and unknown risks, uncertainties and other factors, which are, in some cases, beyond our control and which could materially affect results. Factors that may cause actual results to differ materially from current expectations include, among other things, those set forth in Item 1A, "Risk Factors" and elsewhere in our Annual Report on Form 10-K for the year ended December 31, 2019. If one or more of these risks or uncertainties occur, or if our underlying assumptions prove to be incorrect, then actual events or results may vary significantly from those implied or projected by the forward-looking statements. No forward-looking statement is a guarantee of future performance. While we may elect to update these forward-looking statements at some point in the future, we have no current intention of doing so except to the extent required by applicable law. You should therefore not rely on these forward-looking statements as representing our views as of any date subsequent to the date of this Quarterly Report on Form 10-Q.

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${\bf PART~I-FINANCIAL~INFORMATION}$

SCPHARMACEUTICALS INC.

CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands, except share and per share amounts) (Unaudited)

	De	cember 31, 2019	March 31, 2020		
Assets					
Current assets					
Cash and cash equivalents	\$	72,624	\$	75,339	
Prepaid expenses		2,619		3,370	
VAT receivable		310		305	
Other current assets		94		59	
Total current assets		75,647		79,073	
Restricted cash		182		182	
Property and equipment, net		127		119	
Right-of-use lease assets - operating, net		1,179		1,092	
Deposits and other assets		148		22	
Total assets	\$	77,283	\$	80,488	
Liabilities and Stockholders' Equity					
Current liabilities					
Accounts payable	\$	1,142	\$	652	
Accrued expenses		3,688		3,590	
Current portion of lease obligation - operating		407		421	
Total current liabilities		5,237		4,663	
Term loan, long term		18,915		18,996	
Long term lease obligation - operating		943		832	
Derivative liability		765		795	
Other liabilities		58		98	
Total liabilities		25,918		25,384	
Commitments and contingencies (Note 10)					
Stockholders' equity					
Preferred stock, \$0.0001 par value; 10,000,000 shares authorized and no shares issued and outstanding		_		_	
Common stock, \$0.0001 par value; 150,000,000 shares authorized as of March 31, 2020; 19,418,955 and 20,981,880 shares issued and outstanding					
as of December 31, 2019 and March 31, 2020, respectively		2		2	
Additional paid-in capital		180,818		191,649	
Accumulated deficit		(129,455)		(136,547)	
Total stockholders' equity		51,365		55,104	
Total liabilities and stockholders' equity	\$	77,283	\$	80,488	

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS (In thousands, except share and per share amounts) (Unaudited)

	Three Months Ended March 31,			
		2019		2020
Operating expenses:				
Research and development	\$	6,524	\$	4,146
General and administrative		2,323		2,503
Total operating expenses		8,847		6,649
Loss from operations		(8,847)		(6,649)
Other expense		(8)		(31)
Interest income		490		224
Interest expense		(354)		(636)
Net loss and comprehensive loss	\$	(8,719)	\$	(7,092)
Net loss per share — basic and diluted	\$	(0.47)	\$	(0.35)
Weighted average common shares outstanding — basic and diluted		18,575,726		20,218,473

CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (In thousands, except share amounts) (Unaudited)

	СОММО	N STOCK	ΑI	DDITIONAL		TOTAL
	SHARES	AMOUNT		PAID-IN CAPITAL	ACCUMULATED DEFICIT	STOCKHOLDERS' EQUITY
At December 31, 2019	19,418,955	\$ 2	\$	180,818	\$ (129,455)	\$ 51,365
Net loss	_	_		_	(7,092)	(7,092)
Issuance of common stock under at-the-market offering, net of commissions and issuance costs (Note 9)	1,502,892	_		10,253		10,253
Issuance of common stock upon exercise of stock options	30,143	_		154	_	154
Vesting of restricted stock units, net of tax withholdings	29,890	_		(84)	_	(84)
Stock-based compensation				508		508
At March 31, 2020	20,981,880	<u>\$ 2</u>	\$	191,649	\$ (136,547)	\$ 55,104
At December 31, 2018	18,569,289	\$ 2	\$	175,201	\$ (96,459)	\$ 78,744
Net loss	_	_		_	(8,719)	(8,719)
Issuance of common stock upon exercise of stock options	11.141	_		18	_	18
Stock-based compensation				355		355
At March 31, 2019	18,580,430	\$ 2	\$	175,574	\$ (105,178)	\$ 70,398

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (Unaudited)

	Three Months Ended March 31,			
		2019		2020
Cash flows from operating activities				
Net loss	\$	(8,719)	\$	(7,092)
Adjustments to reconcile net loss to cash used in operating activities				
Depreciation expense		10		8
Amortization expense - right-of-use leased assets - operating		79		87
Stock-based compensation		355		508
Non-cash interest expense		80		121
Fair value adjustment to derivative liability		-		30
Changes in operating assets and liabilities				
Prepaid expenses and other assets		(19)		(720)
Accounts payable, accrued expenses and other liabilities		2,096		(685)
Net cash used in operating activities		(6,118)		(7,743)
Cash flows from financing activities				
Proceeds from at-the-market offering, net		-		10,388
Proceeds from the exercise of vested stock options		18		154
Settlements of restricted stock units for tax withholding obligations		-		(84)
Net cash provided by financing activities		18		10,458
Net (decrease) increase in cash, cash equivalents and restricted cash		(6,100)		2,715
Cash, cash equivalents and restricted cash at beginning of period		89,660		72,806
Cash, cash equivalents and restricted cash at end of period	\$	83,560	\$	75,521
Supplemental cash flow information				
Interest paid	\$	274	\$	518
Taxes paid	\$	166	\$	-
Supplemental disclosure of non-cash activities				
Transfer of issuance costs from other noncurrent assets to equity	\$	-	\$	135
Net cash provided by financing activities Net (decrease) increase in cash, cash equivalents and restricted cash Cash, cash equivalents and restricted cash at beginning of period Cash, cash equivalents and restricted cash at end of period Supplemental cash flow information Interest paid Taxes paid Supplemental disclosure of non-cash activities	\$ \$	(6,100) 89,660 83,560	\$	10,458 2,715 72,806 75,521 518

Notes to Unaudited Condensed Consolidated Financial Statements

1. Description of Business and Basis of Presentation

Description of Business

scPharmaceuticals LLC was formed as a limited liability company under the laws of the State of Delaware on February 19, 2013. On March 24, 2014, scPharmaceuticals LLC was converted to a Delaware corporation and changed its name to scPharmaceuticals Inc. ("the Company"). The Company is a pharmaceutical company focused on developing and commercializing products that have the potential to optimize the delivery of infused therapies, advance patient care and reduce healthcare costs. The Company's strategy is designed to enable the subcutaneous administration of therapies that have previously been limited to intravenous ("IV") delivery. The Company's headquarters and primary place of business is Burlington, Massachusetts.

Basis of Presentation

The accompanying condensed consolidated financial statements have been prepared in conformity with accounting principles generally accepted in the United States ("U.S. GAAP") for interim financial information and have been prepared on a basis which assumes that the Company will continue as a going concern, which contemplates the realization of assets and the satisfaction of liabilities and commitments in the normal course of business. The condensed consolidated financial statements reflect the operations of the Company and its wholly-owned subsidiary, scPharmaceuticals Securities Corporation. Certain information and disclosures normally included in financial statements in accordance with U.S. GAAP have been condensed or omitted. Accordingly, these condensed consolidated financial statements should be read in conjunction with the Company's audited financial statements and related notes for the year ended December 31, 2019 included in the Company's Annual Report on Form 10-K filed with the Securities and Exchange Commission (the "SEC") on March 24, 2020. The Company has determined that it operates in one segment.

The accompanying condensed consolidated balance sheet as of March 31, 2020, the condensed consolidated statements of operations and comprehensive loss for the three months ended March 31, 2019 and 2020, the condensed consolidated statements of stockholders' equity for the three months ended March 31, 2019 and 2020 and condensed consolidated statements of cash flows for the three months ended March 31, 2019 and 2020 are unaudited. The unaudited condensed consolidated financial statements have been prepared on a basis consistent with that used to prepare the Company's audited annual financial statements and include, in the opinion of management, adjustments, consisting of normal recurring items, necessary for the fair statement of the condensed consolidated financial statements. The operating results for the three months ended March 31, 2020 are not necessarily indicative of the results expected for the full year ending December 31, 2020.

2. Significant Accounting Policies

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of expenses during the reported periods. Actual results could differ from those estimates.

Cash, Cash Equivalents and Restricted Cash

Cash, cash equivalents and restricted cash consists of bank deposits, certificates of deposit and money market accounts with financial institutions. Cash equivalents are carried at cost which approximates fair value due to their short-term nature and which the Company believes do not have a material exposure to credit risk. The Company considers all highly liquid investments with maturities of three months or less from the date of purchase to be cash equivalents. The Company's cash and cash equivalent accounts, at times, may exceed federally insured limits. The Company has not experienced any losses in such accounts.

As of March 31, 2020, the Company classified \$182,000 as restricted cash related to a letter of credit issued as a security deposit in connection with the Company's lease of its corporate office facilities (Note 10). Cash, cash equivalents and restricted cash consists of the following (in thousands):

	ember 31, 2019	March 31, 2020
Cash and cash equivalents	\$ 72,624	\$ 75,339
Restricted cash	182	182
Cash, cash equivalents and restricted cash	\$ 72,806	\$ 75,521

Leases

The Company determines if an arrangement is a lease at inception. Operating leases are included in right-of-use ("ROU") lease assets, current portion of lease obligations, and long term lease obligations on the Company's balance sheets.

ROU lease assets represent the Company's right to use an underlying asset for the lease term and lease obligations represent the Company's obligation to make lease payments arising from the lease. Operating ROU lease assets and obligations are recognized at the commencement date based on the present value of lease payments over the lease term. As most of the Company's leases do not provide an implicit rate, the Company uses its incremental borrowing rate based on the information available at the commencement date in determining the present value of lease payments. The ROU lease asset excludes lease incentives. The Company's lease terms may include options to extend or terminate the lease when it is reasonably certain that the Company will exercise that option. Lease expense for lease payments is recognized on a straight-line basis over the lease term.

Income Taxes

The Company accounts for income taxes in accordance with the Financial Accounting Standards Board's ("FASB") Accounting Standards Codification ("ASC") 740, *Income Taxes*. Deferred tax assets and liabilities are recorded to reflect the impact of temporary differences between amounts of assets and liabilities for financial reporting purposes and such amounts as measured under enacted tax laws. A valuation allowance is required to offset any net deferred tax assets if, based upon the available evidence, it is more likely than not that some or all of the deferred tax asset will not be realized.

The Company provides reserves for potential payments of tax to various tax authorities related to uncertain tax positions. The tax benefits recorded are based on a determination of whether and how much of a tax benefit taken by the Company in its tax filings or positions is "more likely than not" to be realized following resolution of any uncertainty related to the tax benefit, assuming that the matter in question will be raised by the tax authorities. Potential interest and penalties associated with such uncertain tax positions are recorded as a component of income tax expense. At March 31, 2020, the Company had no such accruals.

Recently Issued Accounting Standards

In August 2018, the FASB issued ASU No. 2018-13, Fair Value Measurement (Topic 820) ("ASU 2018-13"). ASU 2018-13 modifies fair value disclosure requirements, specifically around level transfers and valuation of Level 3 assets and liabilities. ASU 2018-13 is effective for financial statements issued for annual and interim periods beginning after December 15, 2019 for all entities. The Company adopted ASU 2018-13 on January 1, 2020 and there has not been any impact to its financial statements.

3. Net Loss per Share

Net Loss per Share Attributable to Common Stockholders

The following table sets forth the computation of basic and diluted net loss per share of common stock (in thousands, except share and per share data):

		Three Months Ended March 31,				
	2019			2020		
Net loss and comprehensive loss	\$	(8,719)	\$	(7,092)		
Weighted-average shares used in computing net loss per share		18,575,726		20,218,473		
Net loss per share, basic and diluted	\$	(0.47)	\$	(0.35)		

The Company's potentially dilutive securities, which include stock options and unvested restricted stock units, have been excluded from the computation of diluted net loss per share as the effect would be to reduce the net loss per share. Therefore, the weighted average number of common shares outstanding used to calculate both basic and diluted net loss per share attributable to common

stockholders is the same. The Company excluded the following potential common shares, presented based on amounts outstanding at each period end, from the computation of diluted net loss per share attributable to common stockholders for the periods indicated because including them would have had an anti-dilutive effect.

	Three Months En	ded March 31,
	2019	2020
Stock options to purchase common stock	1,409,325	2,058,355
Unvested restricted stock units	160,900	122,700
Total	1,570,225	2,181,055

4. Property and Equipment

Purchased property and equipment consist of the following (dollars in thousands):

	ESTIMATED USEFUL LIFE	ember 31, 2019	 March 31, 2020
Office equipment	5 years	\$ 10	\$ 10
Office furniture	7 years	116	116
Computer equipment	3 years	8	8
Leasehold improvements	Life of lease	95	95
		229	229
Less: Accumulated depreciation		(102)	(110)
Property and equipment, net		\$ 127	\$ 119

Depreciation expense for the three months ended March 31, 2019 and March 31, 2020 was \$10,000 and \$8,000, respectively.

5. Accrued Expenses

Accrued expenses consist of the following (in thousands):

	December 31, 2019			March 31, 2020
Contract research and development	\$	2,001	\$	2,322
Employee compensation and related costs		1,250		798
Consulting and professional service fees		296		321
Interest		91		88
State taxes		49		61
Other		1		-
Total accrued expenses	\$	3,688	\$	3,590

6. Stock-Based Compensation

Stock Options

The Company's 2017 Stock Option and Incentive Plan (the "2017 Stock Plan") became effective in November 2017, upon the closing of the Company's initial public offering and will expire in October 2027. Under the 2017 Stock Plan, the Company may grant incentive stock options, non-statutory stock options, restricted stock awards, restricted stock units ("RSUs") and other stock-based awards. The Company's 2014 Stock Incentive Plan (the "2014 Stock Plan") was terminated in November 2017 upon the completion of the Company's initial public offering and no further options were granted under the 2014 Stock Plan. At March 31, 2020, there were 786,323 options outstanding under the 2014 Stock Plan.

As of March 31, 2020, there were 3,926,232 shares of the Company's common stock authorized for issuance under the 2017 Stock Plan, including 265,203 options that had been forfeited from the 2014 Stock Plan.

At March 31, 2020, there were 2,523,190 options available for issuance under the 2017 Stock Plan, 1,272,032 options outstanding and 122,700 RSUs outstanding. Awards granted under the 2017 Stock Plan have a term of ten years. Vesting of awards under the 2017 Stock Plan is determined by the board of directors, but is generally over one to four-year terms.

The fair value of options at date of grant was estimated using the Black-Scholes option-pricing model with the following assumptions:

	 Three Months Ended March 31,					
	2019 2020					
Risk-free interest rate	2.51%	0	.93%-1.71%			
Expected dividend yield	0%		0%			
Expected life	6.0 years	5	.5-6.6 years			
Expected volatility	74%		72%-73%			
Weighted-average grant date fair value	\$ S 2.14 \$ 3.91					

The following table summarizes information about stock option activity during the three months ended March 31, 2020: (in thousands, except share and per share data):

	NUMBER OF SHARES	- 1	VEIGHTED- AVERAGE EXERCISE PRICE	WEIGHTED- AVERAGE REMAINING CONTRACTUAL TERM	 GGREGATE NTRINSIC VALUE
Outstanding, December 31, 2019	1,439,518	\$	6.09		
Granted	684,310		6.07		
Exercised	(30,143)		5.11		
Forfeited	(35,330)		11.97		
Outstanding, March 31, 2020	2,058,355	\$	6.00	8.19	\$ 4,366
Vested and exercisable, March 31, 2020	905,428	\$	6.01	7.01	\$ 2,109
Vested and expected to vest, March 31, 2020	1,663,171	\$	5.99	7.87	\$ 3,702

Of the options granted in the three months ended March 31, 2020, 226,110 were performance-based options. Vesting of these performance-based options is contingent on the occurrence of certain regulatory and commercial milestones. The Company is recognizing the expense as straight-line over the expected performance achievement term.

The following table summarizes information about RSU activity during the three months ended March 31, 2020:

RSUs	DAT	RAGE GRANT E FAIR VALUE DOLLARS PER SHARE)
160,900	\$	3.25
_		_
(38,200)		3.25
_		_
122,700	\$	3.25
	160,900 — (38,200) —	RSUs 160,900 \$ (38,200)

The number of RSUs vested includes shares of common stock withheld on behalf of employees to satisfy the minimum statutory tax withholding requirements.

Unrecognized compensation expense related to unvested options as of March 31, 2020 was \$2.7 million and will be recognized over the remaining vesting periods of the underlying awards. The weighted-average period over which such compensation is expected to be recognized is 2.1 years. Unrecognized compensation expense related to unvested RSUs as of March 31, 2020 was \$208,000 and will be recognized over the remaining vesting periods of the underlying awards. The weighted-average period over which such compensation is expected to be recognized is 0.8 years.

The Company recorded stock-based compensation expense in the following expense categories of its accompanying condensed consolidated statements of operations and comprehensive loss for the three months ended March 31, 2019 and 2020 (in thousands):

	Three M	onths E	nded I	March 31,
	2019			2020
Research and development	\$	68	\$	144
General and administrative		287		364
Total	\$	355	\$	508

7. Fair Value of Financial Instruments

The Financial Accounting Standards Board ("FASB") Accounting Standard Codification ("ASC") Topic, *Fair Value Measurements and Disclosures* ("ASC 820"), provides a fair value hierarchy, which classifies fair value measurements based on the inputs used in measuring fair value. Observable inputs are inputs that market participants would use in pricing the asset or liability based on market data obtained from sources independent of the Company. Unobservable inputs are inputs that reflect the Company's assumptions about the inputs that market participants would use in pricing the asset or liability, and are developed based on the best information available in the circumstances. The fair value hierarchy applies only to the valuation inputs used in determining the reported fair value of the investments and is not a measure of the investment credit quality. The three levels of the fair value hierarchy are described below:

Level 1—Valuations based on unadjusted quoted prices in active markets for identical assets or liabilities that the Company has the ability to access at the measurement date.

Level 2—Valuations based on quoted prices for similar assets or liabilities in markets that are not active or for which all significant inputs are observable, either directly or indirectly.

Level 3—Valuations that require inputs that reflect the Company's own assumptions that are both significant to the fair value measurement and observable.

To the extent that valuation is based on models or inputs that are less observable or unobservable in the market, the determination of fair value requires more judgment. Accordingly, the degree of judgment exercised by the Company in determining fair value is greatest for instruments categorized in Level 3. A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

The carrying values of the Company's cash and restricted cash, prepaid expenses, value added tax, or VAT, receivable and deposits approximate their fair values due to their short-term nature. The carrying value of the Company's loan payable was considered a reasonable estimate of fair value because the Company's interest rate is near current market rates for instruments with similar characteristics.

The following table summarizes the Company's assets and liabilities as of March 31, 2020 that are measured at fair value on a recurring basis and indicates the level of the fair value hierarchy utilized to determine such fair values (in thousands):

	TOTAL	Qı	uoted Prices in Active Markets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant nobservable Inputs (Level 3)
Assets:					
Cash equivalents	\$ 75,070	\$	75,070	\$ 	\$ _
Total	\$ 75,070	\$	75,070	\$ 	\$ _
Liabilities:	 				
Derivative liability	\$ 795	\$	_	\$ _	\$ 795
Total	\$ 795	\$		\$ 	\$ 795

The fair value of the derivative liability recognized in connection with the Company's 2019 Loan Agreement (Note 8) was determined based on significant inputs not observable in the market, which represents a Level 3 measurement within the fair value hierarchy. The fair value of the derivative liability was determined using the probability-weighted expected return method, which considered as inputs the timing and probability of occurrence of an exit event, the amount of the payment, and the risk-free discount rate reflecting the expected risk profile for each of the potential settlement scenarios.

8. Term Loan

In May 2017, the Company entered into a loan and security agreement (the "2017 Loan Agreement"), with Solar Capital Ltd. and Silicon Valley Bank, (together, the "Lenders") for \$10.0 million. The 2017 Loan Agreement had a maturity date of May 1, 2021. Debt issuance costs for the 2017 Loan Agreement were to be amortized to interest expense over the remaining term of the 2017 Loan Agreement using the effective-interest method.

The interest rate under the 2017 Loan Agreement was LIBOR plus 8.45%. The initial interest-only period was until November 30, 2018, followed by a 30-month principal and interest period. The First Amendment to the Loan and Security Agreement, entered into in November 2018, extended the interest-only period through May 2019. The Third Amendment to the Loan and Security Agreement, entered into in May 2019, extended the interest-only period through August 2019, with the ability to further extend the interest only period to November 2019. Pursuant to the 2017 Loan Agreement, the Company provided a first priority security interest in all existing and after-acquired assets, excluding intellectual property, owned by the Company.

For the three months ended March 31, 2019, the Company recorded \$50,000 related to the amortization of debt discount associated with the 2017 Loan Agreement.

The 2017 Loan Agreement allowed the Company to voluntarily prepay all (but not less than all) of the outstanding principal at any time. A prepayment premium of 1% would be assessed on the outstanding principal. A final payment fee of \$250,000 was due upon the earlier to occur of the maturity date or prepayment of such borrowings. The final payment fee was increased to \$325,000 in the First Amendment to the 2017 Loan Agreement. For the three months ended March 31, 2019, the Company recorded \$30,000 related to the amortization of the final payment fee associated with the 2017 Loan Agreement.

In September 2019, the Company replaced the 2017 Loan Agreement with a new \$20.0 million term loan with the Lenders, the 2019 Loan Agreement. The restructured four-year term loan facility allows for an expansion of the 2017 Loan Agreement. Some of the proceeds from the 2019 Loan Agreement were used to pay off the 2017 Loan Agreement including the final fee of \$325,000. The 2019 Loan Agreement extends the term of the credit facility until September 17, 2023. The payoff of the 2017 Loan Agreement was treated as a modification of the debt. Debt issuance costs for the 2019 Loan Agreement, including unamortized issuance costs for the 2017 Loan Agreement, will be amortized to interest expense over the remaining term of the 2019 Loan Agreement using the effective-interest method.

The interest rate under the 2019 Loan Agreement is the higher of (i) LIBOR plus 7.95% or (ii) 10.18% and there is an interest-only period until September 30, 2021. The rate at March 31, 2020 was 10.18%. Pursuant to the 2019 Loan Agreement, the Company provided a first priority security interest in substantially all of the Company's assets, including intellectual property, subject to certain exceptions.

The Company entered into the Exit Agreement in connection with the 2019 Loan Agreement which provides for an aggregate payment of 4% of the loan commitment, or \$800,000, to the lenders upon the occurrence of an exit event. The Company concluded that the exit payment obligation met the definition of a derivative that was required to be accounted for as a separate unit of accounting. The Company recorded the issuance-date fair value of the derivative liability of \$763,000 as a debt discount and as a derivative liability in the Company's balance sheet. The derivative liability is re-measured at each balance sheet date and any changes in estimated fair value is recorded as other income (expense). For the three months ended March 31, 2020, the Company recorded \$30,000 in non-cash expense as a fair value adjustment to the derivative liability.

As of March 31, 2020, unpaid borrowings under the 2019 Loan Agreement totaled \$20.0 million. For the three months ended March 31, 2020, the Company recorded \$81,000 related to the amortization of debt discount associated with the 2019 Loan Agreement.

The 2019 Loan Agreement allows the Company to voluntarily prepay all (but not less than all) of the outstanding principal at any time. A prepayment premium of 3% or 1% through the one-year anniversary and the two-year anniversary, respectively, would be assessed on the outstanding principal. After the two-year anniversary, a 0.5% prepayment premium would be assessed on the outstanding principal. A final payment fee of \$500,000 is due upon the earlier to occur of the maturity date or prepayment of such borrowings. For the three months ended March 31, 2020, the Company recorded \$40,000 related to the amortization of the final payment fee associated with the 2019 Loan Agreement.

In an event of default under the 2019 Loan Agreement, the interest rate will be increased by 5% and the balance under the loan may become immediately due and payable at the option of the lenders.

The 2019 Loan Agreement includes restrictions on, among other things, the Company's ability to incur additional indebtedness, change the name or location of the Company's business, merge with or acquire other entities, pay dividends or make other distributions to holders of its capital stock, make certain investments, engage in transactions with affiliates, create liens, sell assets or pay subordinated debt.

Total term loan and unamortized debt discount balances are as follows (in thousands):

	 March 31, 2020
Face value	\$ 20,000
Less: discount	 (1,004)
Total	\$ 18,996
Less: current portion	 -
Long-term portion	\$ 18,996

As of March 31, 2020, future principal payments due under the 2019 Loan Agreement are as follows (in thousands):

Year ended:	
December 31, 2021	\$ 2,500
December 31, 2022	10,000
December 31, 2023	7,500
Total minimum principal payments	\$ 20,000

9. Stockholders' Equity

At-the-Market Issuance Sales Agreement

On August 23, 2019, the Company entered into an Open Market Sale AgreementSM ("ATM Agreement"), with Jefferies LLC ("Jefferies") with respect to an at-the-market offering program under which the Company may offer and sell, from time to time at its sole discretion, shares of its common stock, par value \$0.0001 per share (the "ATM Shares"), having an aggregate offering price of up to \$15.0 million through Jefferies as its sales agent. The offering and sale of ATM Shares by the Company under the ATM Agreement were made pursuant to the Company's shelf registration statement on Form S-3, which was declared effective by the SEC on February 11, 2019.

Subject to the terms and conditions of the ATM Agreement, Jefferies used its commercially reasonable efforts to sell the ATM Shares, based upon instructions from the Company, consistent with its normal trading and sales practices. The Company paid Jefferies a commission equal to 3.0% of the gross sales proceeds of such ATM Shares.

During the three months ended March 31, 2020, the Company sold a total of 1,502,892 ATM Shares under the ATM Agreement, in the open market, at a weighted average gross selling price of \$7.13 per share for net proceeds of \$10.4 million, which completed the ATM program.

The Company incurred \$189,000 of legal, accounting and other costs to establish and activate the ATM program. During the three months ended March 31, 2020, the Company charged the remaining \$135,000 of these costs against additional paid in capital upon issuance of shares.

10. Commitments and Contingencies

Operating Leases

The Company leases office facilities and equipment under long-term, non-cancelable operating lease agreements. The leases expire at various dates through 2022 and do not include renewal options.

Certain leases provide for increases in future minimum annual rental payments as defined in the lease agreements. The leases generally also include real estate taxes and common area maintenance charges in the annual rental payments.

Pursuant to the terms of its lease agreement for the Company's headquarters, the Company obtained a letter of credit in the amount of approximately \$182,000 as security on the lease obligation. The letter of credit is listed as restricted cash on the Company's consolidated balance sheets.

Short-term leases are leases having a term of twelve months or less. The Company recognizes short-term leases on a straight-line basis and does not record a related lease asset or liability for such leases.

The following is a maturity analysis of the annual undiscounted cash flows of the operating lease liabilities as of March 31, 2020 (in thousands):

Year ended:	
December 31, 2020	\$ 397
December 31, 2021	537
December 31, 2022	496
Total minimum lease payments	1,430
Less imputed interest	(177)
Total	\$ 1,253

	March 31,			
	2019		2020	
Lease cost:				
Operating lease cost	\$ 125	\$	122	
Short-term lease cost	2		-	
Sublease income	(13)		(12)	
Total lease cost	\$ 114	\$	110	
Other information				
Cash paid for amounts included in the measurement of lease liabilities	\$ 127	\$	173	
Operating cash flows from operating leases	\$ (6)	\$	(10)	
Weighted-average remaining lease term - operating leases	3.7 years		2.7 years	
Weighted-average discount rate - operating leases	10.1%		10.1%	

In February 2018, the Company signed a sublease agreement for its facility located in Lexington, Massachusetts. The sublease commenced on April 1, 2018 and had an initial term of three years with an extension term through December 2022. In February 2020, the sublease was extended until December 31, 2022.

Three Months Ended

Contingencies

The Company follows subtopic 450-20 of the FASB Accounting Standards Codification to report accounting for contingencies.

Certain conditions may exist as of the date the financial statements are issued, which may result in a loss to the Company but which will only be resolved when one or more future events occur or fail to occur. The Company assesses such contingent liabilities, and such assessment inherently involves an exercise of judgment.

If the assessment of a contingency indicates that it is probable that a material loss has been incurred and the amount of the liability can be estimated, then the estimated liability would be accrued in the Company's financial statements. If the assessment indicates that a potential material loss contingency is not probable but is reasonably possible, or is probable but cannot be estimated, then the nature of the contingent liability, and an estimate of the range of possible losses, if determinable and material, would be disclosed. Loss contingencies considered remote are generally not disclosed unless they involve guarantees, in which case the guarantees would be disclosed.

Due to the discontinuation of use of the Company's first generation product candidate, sc2Wear Infusor, the Company has received notice of termination costs from vendors related to the program. The Company has accrued all costs for which it either believes it is contractually liable or for which the Company has negotiated settlement agreements in good faith. However, certain of the Company's vendors have claimed or billed for additional costs for which the Company believes it is not obligated. At this time, the Company estimates that additional termination costs, if any, will be immaterial to the Company's financial statements.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis of our financial condition and the results of operations should be read in conjunction with our financial statements and related notes thereto included elsewhere in this Quarterly Report on Form 10-Q ("Quarterly Report") and our audited consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2019 (the "Annual Report") filed with the Securities and Exchange Commission on March 24, 2020. Some of the information contained in this discussion and analysis or set forth elsewhere in this Quarterly Report, including information with respect to our plans and strategy for our business, includes forward looking statements that involve risks and uncertainties. As a result of many factors, including those factors set forth in the "Risk Factors" section in our Annual Report and in this Quarterly Report, our actual results could differ materially from the results described in or implied by, the forward-looking statements contained in the following discussion and analysis.

OVERVIEW

We are a pharmaceutical company focused on developing and commercializing products that have the potential to optimize the delivery of infused therapies, advance patient care and reduce healthcare costs. Our strategy is designed to enable the subcutaneous administration of therapies that have previously been limited to intravenous, or IV, delivery. By moving delivery away from the high-cost healthcare settings typically required for IV administration, we believe our technology has the potential to reduce overall healthcare costs and advances the quality and convenience of care. Our lead product candidate, FUROSCIX, consists of our novel formulation of furosemide delivered via an on-body infusor and is under development for treatment of congestion in patients with worsening heart failure who display reduced responsiveness to oral diuretics and do not require hospitalization.

We filed a new drug application, or NDA, for FUROSCIX, with the U.S. Food and Drug Administration, or FDA, in August 2017. On June 11, 2018, we received a Complete Response Letter, or CRL, from the FDA for our NDA, which indicated that, among other things, certain device modifications to our infusor were required. Based on our interactions with the FDA, which required clarification on an additional dose validation study and device modifications necessary to advance FUROSCIX using the existing technology, we decided to transition to our next generation device. Our next generation device is being developed through a partnership with West Pharmaceutical Services, Inc., or West, using its proprietary, wearable, SmartDose® drug delivery system. We held a Type C meeting with the FDA on June 18, 2019 and based on the results of that meeting we anticipate resubmission of the FUROSCIX NDA with the SmartDose drug delivery system by midvear 2020.

We have funded our operations from inception through March 31, 2020 primarily through the sale of shares of our common stock and, prior to that, through the private placement of our preferred stock and the incurrence of debt. We do not have any products approved for sale and have not generated any revenue from product sales.

As of March 31, 2020, we had an accumulated deficit of \$136.5 million. We expect to continue to incur net losses for the foreseeable future as we develop the infrastructure to commercialize our products, if approved, in the United States, including building our sales and marketing organization, continue research and development efforts, engaging in scale-up manufacturing and seeking regulatory approval for new product candidates and enhancements. We will need additional funding to pay expenses related to our operating activities, including selling, general and administrative expenses and research and development expenses. Adequate funding may not be available to us on acceptable terms, or at all. Our failure to obtain sufficient funds on acceptable terms when needed could have a material adverse effect on our business, results of operations or financial condition.

IMPACT OF COVID-19

A new strain of novel coronavirus which causes a severe respiratory disease ("COVID-19") was identified in 2019, and subsequently declared a pandemic by the World Health Organization, affecting the populations of the United States as well as many foreign countries. In response, we have transitioned our workforce to work from home. To date, the third parties that perform our manufacturing, assembly, packaging and testing of our products have generally remained operational. The extent of the impact of the COVID-19 pandemic on the timing of the FDA's review of the FUROSCIX NDA and our operational and financial performance will depend on future developments, including the duration, severity and spread of the pandemic, related restrictions on travel and transportation and other actions that may be taken by governmental authorities, the impact to the business of our suppliers or customers, and other items identified under "Risk Factors" below, all of which are uncertain and cannot be predicted. An extended period of global supply chain and economic disruption could materially affect our business, results of operations, access to sources of liquidity and financial condition.

COMPONENTS OF OUR RESULTS OF OPERATIONS

Research and Development Expenses

Research and development, or R&D, expenses consist of the cost of engineering, clinical trials, regulatory and medical affairs and quality assurance associated with developing our proprietary technology and product candidates. R&D expenses consist primarily of:

- employee-related expenses, including salaries, benefits, travel expense and stock-based compensation expense;
- cost of outside consultants who assist with technology development, regulatory affairs, clinical trials and medical affairs, and quality assurance;
- cost of clinical trial activities performed by third parties; and
- cost of facilities and supplies used for internal research and development and clinical activities.

We expense R&D costs as incurred. Given the emphasis to date on our lead product candidate FUROSCIX, our R&D expenses have not been allocated on a program-specific basis. In the future, we expect R&D expenses to increase in absolute dollars as we continue to develop new products and enhance existing products and technologies. We anticipate that our expenses will increase significantly as we:

- pursue regulatory approval of FUROSCIX incorporating the SmartDose drug delivery system;
- continue to advance our pipeline programs beyond FUROSCIX, including ceftriaxone;
- continue our current research and development activity;
- seek to identify additional research programs and additional product candidates;
- initiate preclinical testing and clinical trials for any product candidates we identify and develop, maintain, expand and protect our intellectual property portfolio; and
- hire additional research, clinical and scientific personnel.

General and Administrative Expenses

General and administrative, or G&A, expenses consist of employee-related expenses, including salaries, benefits, travel expense and stock-based compensation expense for personnel in executive, finance, commercial, human resources, facility operations and administrative functions. Other G&A expenses include pre-approval promotional activities, marketing, conferences and trade shows, professional services fees, including legal, audit and tax fees, insurance costs, general corporate expenses and allocated facilities-related expenses.

If we receive FDA approval for FUROSCIX incorporating the next generation SmartDose drug delivery system, we anticipate that our G&A expenses will increase as we continue to build our corporate and commercial infrastructure to support the development and commercial launch of FUROSCIX in the United States.

Results of Operations

Comparison of Three Months Ended March 31, 2019 and 2020

The following table summarizes our results of operations for the three months ended March 31, 2019 and 2020 (in thousands):

	Three Months Ended March 31,			Increase		
		2019	2019 2020			(Decrease)
Operating expenses:						
Research and development	\$	6,524	\$	4,146	\$	(2,378)
General and administrative		2,323		2,503		180
Total operating expenses		8,847		6,649		(2,198)
Loss from operations		(8,847)		(6,649)		(2,198)
Other expense		(8)		(31)		23
Interest income		490		224		(266)
Interest expense		(354)		(636)		282
Net loss	\$	(8,719)	\$	(7,092)	\$	(1,627)

Research and development expenses. R&D expenses were \$4.1 million for the three months ended March 31, 2020, compared to \$6.5 million for the three months ended March 31, 2019. The decrease of \$2.4 million was primarily attributable to one-time costs in 2019, including \$1.7 million in materials related to the first-generation device and \$1.0 million in severance costs, and a decrease of

\$0.5 million in device development costs in the three months ended March 31, 2020. The decrease was partially offset by a \$0.3 million increase in employee-related costs, a \$0.3 million increase in contract services for clinical and medical affairs, and a \$0.2 million increase in pharmaceutical development costs.

General and administrative expenses. G&A expenses were \$2.5 million for the three months ended March 31, 2020, compared to \$2.3 million for the three months ended March 31, 2019. The increase of \$0.2 million was primarily attributable to a \$0.3 million increase in employee-related costs, a \$0.2 million increase in legal costs, and a \$0.2 million increase in public company costs, including director and officer's insurance and investor and public relations costs. The increase was partially offset \$0.4 million in severance costs recognized in 2019 and a decrease in commercial consulting costs of \$0.1 million.

Other expense. Other expense was \$31,000 for the three months ended March 31, 2020, compared to \$8,000 for the three months ended March 31, 2019. The increase in expense of \$23,000 was primarily attributable to the fair value adjustment to the derivative liability. The increase was offset by foreign exchange gains due to foreign currency fluctuations.

Interest income. Interest income was \$0.2 million for the three months ended March 31, 2020, compared to \$0.5 million for the three months ended March 31, 2019. The decrease of \$0.3 million was primarily attributable to lower cash balances combined with lower interest rates on our money market fund holdings.

Interest expense. Interest expense was \$0.6 million for the three months ended March 31, 2020, compared to \$0.4 million for the three months ended March 31, 2019. The increase was due to the restructuring of the term loan in September 2019 with Solar Capital Ltd. and Silicon Valley Bank which increased the principal from \$10.0 million to \$20.0 million.

LIQUIDITY AND CAPITAL RESOURCES

Overview

We have funded our operations from inception through March 31, 2020 primarily through the sale of shares of our common stock and, prior to that, through the private placement of our preferred stock and the incurrence of debt. As of March 31, 2020, we had received net cash proceeds of \$92.7 million from our initial public offering, \$56.7 million from sales of our preferred stock, net cash proceeds of \$18.8 million from borrowings under our term loan, net cash proceeds of \$13.5 million from sales of convertible notes and net cash proceeds of \$14.4 million from the sale of common stock in our at-the-market offering. As of March 31, 2020, we had cash and restricted cash of \$75.5 million.

We expect to incur substantial additional expenditures in the near future to support our ongoing activities and our plans to obtain regulatory approval for FUROSCIX incorporating the next generation SmartDose drug delivery system. We believe our existing unrestricted cash is sufficient to fund our operations through at least the next 12 months from the date of this quarterly report. We expect our costs and expenses to increase in the future as we prepare for and, if approved, commence U.S. commercialization of FUROSCIX, including the development of a direct sales force, and as we continue to make substantial expenditures on research and development, including to increase our manufacturing capacity and for conducting clinical trials of our product candidates. Additionally, we will incur additional costs as a result of operating as a public company. Our future capital requirements will depend on many factors, including:

- the time and expense required to resubmit the NDA for FUROSCIX incorporating the next generation SmartDose drug delivery system;
- the potential FDA approval of FUROSCIX;
- the costs and expenses of establishing our U.S. sales and marketing infrastructure;
- the degree of success we experience in commercializing FUROSCIX, if approved;
- the revenue generated by sales of FUROSCIX, if approved, and other products that may be approved;
- the pricing and reimbursement of FUROSCIX, if approved, and of other product candidates that may be approved;
- the costs, timing and outcomes of clinical trials and regulatory reviews associated with our product candidates;
- the emergence of competing or complementary technological developments;
- the extent to which FUROSCIX, if approved, is adopted by the healthcare community;
- the number and types of future products we develop and commercialize;

- the costs of preparing, filing and prosecuting patent applications and maintaining, enforcing and defending intellectual propertyrelated claims;
- the impact of COVID-19 on our operations; and
- the extent and scope of our general and administrative expenses.

Additional financing may not be available on a timely basis on terms acceptable to us, or at all. We may raise funds in equity, royalty-based or debt financings or enter into additional credit facilities in order to access funds for our capital needs. If we raise additional funds through further issuances of equity or convertible debt securities, our existing stockholders could suffer significant dilution in their percentage ownership of our company, and any new equity securities we issue could have rights, preferences and privileges senior to those of holders of our common stock. If we raise additional funds through royalty-based financing arrangements, we will likely agree to relinquish rights to potentially valuable future revenue streams and may agree to covenants that restrict our operations or strategic flexibility. Any debt financing obtained by us in the future would cause us to incur additional debt service expenses and could include restrictive covenants relating to our capital raising activities and other financial and operational matters, which may make it more difficult for us to obtain additional capital and pursue business opportunities. If we are unable to obtain adequate financing or financing on terms satisfactory to us when we require it, we may terminate or delay the development of one or more of our products, delay clinical trials necessary to market our products, or delay establishment or expansion of sales and marketing capabilities or other activities necessary to commercialize our products.

CASH FLOWS

The following table summarizes our sources and uses of cash for each of the periods presented:

		ded			
(in thousands)		2019 2020			
Net cash (used in) provided by:		_			
Operating activities	\$	(6,118)	\$	(7,743)	
Financing activities		18		10,458	
Net (decrease) increase in cash and restricted cash	\$	(6,100)	\$	2,715	

Net Cash Used in Operating Activities

During the three months ended March 31, 2020, net cash used in operating activities was \$7.7 million, consisting primarily of a net loss of \$7.1 million and a \$1.4 million increase in net operating assets. This was offset by non-cash charges of \$0.8 million. The non-cash charges primarily consisted of depreciation, amortization related to our right of use leased assets, stock-based compensation expense, non-cash interest expense related to amortization of debt discount associated with the 2019 Loan Agreement and the fair value adjustment to the derivative liability. The decrease in net operating assets related to accrued expenses for device development costs and materials.

During the three months ended March 31, 2019, net cash used in operating activities was \$6.1 million, consisting primarily of a net loss of \$8.7 million. This was offset by a \$2.1 million increase in net operating liabilities and non-cash charges of \$0.5 million. The non-cash charges primarily consisted of depreciation, amortization related to our right of use leased assets, stock-based compensation expense and non-cash interest expense related to amortization of debt discount associated with the 2017 Loan Agreement.

Net Cash Provided by Financing Activities

During the three months ended March 31, 2020, net cash provided by financing activities was \$10.5 million, consisting primarily of net proceeds of \$10.4 million from the at-the-market offering and stock option exercises, offset by tax obligations on the settlement of restricted stock units.

During the three months ended March 31, 2019, net cash provided by financing activities was \$18,000, consisting primarily of stock option exercises.

OFF-BALANCE SHEET ARRANGEMENTS

We currently have no off-balance sheet arrangements.

CONTRACTUAL OBLIGATIONS

There were no material changes in our commitments under contractual obligations, as disclosed in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained in our Annual Report on Form 10-K for the fiscal year ended December 31, 2019, filed with the SEC on March 24, 2020.

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

Management's discussion and analysis of our financial condition and results of operations is based on our financial statements, which have been prepared in accordance with U.S. generally accepted accounting principles, or U.S. GAAP. The preparation of these financial statements requires us to make estimates and assumptions for the reported amounts of assets, liabilities, revenue, expenses and related disclosures. Our estimates are based on our historical experience and on various other factors that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions and any such differences may be material. Our critical accounting policies are more fully described under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations – Critical Accounting Policies and Estimates" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2019, filed with the SEC on March 24, 2020.

JOBS ACT ACCOUNTING ELECTION

In April 2012, the Jumpstart Our Business Startups Act of 2012, or JOBS Act, was enacted. Section 107 of the JOBS Act provides that an emerging growth company can take advantage of an extended transition period for complying with new or revised accounting standards. Thus, an emerging growth company can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We have elected not to avail ourselves of this extended transition period and, as a result, we adopt new or revised accounting standards on the relevant dates on which adoption of such standards is required for other public companies. This election is irrevocable.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

We are exposed to market risks related to changes in foreign currency exchange rates and interest rates.

We contract with vendors in foreign countries. As such, we have exposure to adverse changes in exchange rates of foreign currencies, principally the Swiss franc and the Euro, associated with our foreign transactions. We believe this exposure to be immaterial. We currently do not hedge against this exposure to fluctuations in exchange rates.

Our exposure to market risk also relates to interest rate sensitivity, which is affected by changes in the general level of U.S. interest rates. As of March 31, 2020, our aggregate outstanding indebtedness was \$20.0 million, which bears interest at the rate at the higher of (i) LIBOR plus 7.95% or (ii) 10.18%. Due to the short-term duration and variable rate of our indebtedness, an immediate 100 basis point change in interest rates would not have a material effect on the fair market value of our debt instruments.

Item 4. Controls and Procedures.

Our management, with the participation of our principal executive officer and our principal financial officer, evaluated, as of the end of the period covered by this Quarterly Report on Form 10-Q, the effectiveness of our disclosure controls and procedures. Based on that evaluation of our disclosure controls and procedures as of March 31, 2020, our principal executive officer and principal financial officer concluded that our disclosure controls and procedures as of such date are effective at the reasonable assurance level. The term "disclosure controls and procedures," as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, means controls and other procedures of a company that are designed to ensure that information required to be disclosed by the company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by us in the reports we file or submit under the Exchange Act is accumulated and communicated to our management, including our principal executive officer and principal financial and accounting officer, as appropriate to allow timely decisions regarding required disclosure. Management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives and our management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

There were no changes in our internal control over financial reporting during the three months ended March 31, 2020 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II — OTHER INFORMATION

Item 1. Legal Proceedings

From time to time, we may be subject to legal proceedings and claims in the ordinary course of business. We are not currently aware of any such proceedings or claims that we believe will have, individually or in the aggregate, a material adverse effect on our business, financial condition or results of operations.

Item 1A. Risk Factors

Investing in our common stock involves a high degree of risk. Information regarding risk factors appears in Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2019, which was filed with the SEC on March 24, 2020. There have been no material changes from the risk factors previously disclosed in that Annual Report on Form 10-K, except for:

Disruptions at the FDA and other government agencies caused by funding shortages or global health concerns could hinder their ability to hire, retain or deploy key leadership and other personnel, or otherwise prevent new or modified products from being developed, approved or commercialized in a timely manner or at all, which could negatively impact our business.

The ability of the FDA to review and approve new products can be affected by a variety of factors, including government budget and funding levels, statutory, regulatory, and policy changes, the FDA's ability to hire and retain key personnel and accept the payment of user fees, and other events that may otherwise affect the FDA's ability to perform routine functions. Average review times at the agency have fluctuated in recent years as a result. In addition, government funding of other government agencies that fund research and development activities is subject to the political process, which is inherently fluid and unpredictable. Disruptions at the FDA and other agencies may also slow the time necessary for new drugs or modifications to approved drugs to be reviewed and/or approved by necessary government agencies, which would adversely affect our business. For example, over the last several years, including for 35 days beginning on December 22, 2018, the U.S. government has shut down several times and certain regulatory agencies, such as the FDA, have had to furlough critical FDA employees and stop critical activities.

Separately, in response to the COVID-19 pandemic, on March 10, 2020 the FDA announced its intention to temporarily postpone most foreign inspections of manufacturing facilities and products, and subsequently, on March 18, 2020, the FDA announced its intention to temporarily postpone routine surveillance inspections of domestic manufacturing facilities. In April 2020, the FDA stated that its New Drug Program was continuing to meet program user fee performance goals, but due to many agency staff working on COVID-19 activities, it was possible that the FDA would not be able to sustain that level of performance indefinitely. Regulatory authorities outside the United States may adopt similar restrictions or other policy measures in response to the COVID-19 pandemic. If a prolonged government shutdown occurs, or if global health concerns continue to prevent the FDA or other regulatory authorities from conducting their regular inspections, reviews, or other regulatory activities, it could significantly impact the ability of the FDA or other regulatory authorities to timely review and process our regulatory submissions, which could have a material adverse effect on our business.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

None.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6. Exhibits

EXHIBIT INDEX

Exhibit Number	Description
3.1	Second Amended and Restated Certificate of Incorporation of the Registrant (incorporated by reference to the Registrant's Registration Statement on Form S-1/A (File No. 333-221077) filed on November 7, 2017).
3.2	Amended and Restated By-laws of the Registrant (incorporated by reference to the Registrant's Registration Statement on Form S-1/A (File No. 333-221077) filed on November 7, 2017).
31.1*	Certification of Principal Executive Officer and Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1*	Certification of Principal Executive Officer and Principal Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS*	XBRL Instance Document
101.SCH*	XBRL Taxonomy Extension Schema Document
101.CAL*	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF*	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB*	XBRL Taxonomy Extension Label Linkbase Document
101.PRE*	XBRL Taxonomy Extension Presentation Linkbase Document
* Filed I	perewith

 ^{*} Filed herewith.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

SCPHARMACEUTICALS INC.

Date: May 12, 2020 By: /s/ John H. Tucker

John H. Tucker President and Chief Executive Officer (Principal Executive Officer and Principal Financial Officer)

Certification

- I, John H. Tucker, certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q for the period ended March 31, 2020 of SCPHARMACEUTICALS INC.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. (Paragraph omitted pursuant to SEC Release Nos. 33-8238/34-47986 and 33-8392/34-49313);
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 12, 2020 /s/ John H. Tucker

John H. Tucker President and Chief Executive Officer (Principal Executive Officer and Principal Financial Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the quarterly report on Form 10-Q of scPharmaceuticals Inc. (the "Company") for the period ended March 31, 2020, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, John H. Tucker, President and Chief Executive Officer (Principal Executive Officer and Principal Financial Officer) hereby certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that to my knowledge:

- 1) the Report which this statement accompanies fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended; and
- 2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 12, 2020	/s/ John H. Tucker
	John H. Tucker
	President and Chief Executive Officer

(Principal Executive Officer and Principal Financial Officer)